

Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran

Forecast valid from 06:00 on Saturday 16 Sep 2023 until 23:59 on Sunday 17 Sep 2023

Forecast Issued on Saturday 16 Sep 2023 at 03:09 by Met Office Aberdeen

Confidence: Saturday's settled conditions will be short lived. Although starting fine on Sunday, showery heavy rain will move north later in the day, low confidence in timings of this rainfall and also locations of heavier rain. A wet period at the start of the week and high confidence for an unsettled and often windy and wet week ahead.

Headline for Saturday 16 Sep 2023: Cloud thinning with some sunshine by late morning, fresh northeasterly winds.

Mountain weather hazards on Saturday 16 Sep 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Sunny intervals	Sunny	Sunny	Clear night
Precipitation probability					
30%	10%	10%	10%	10%	10%

Forecast for Saturday 16 Sep 2023

Weather: Overnight rain will mostly die out by dawn. Early morning mist and low cloud will gradually clear to leave a bright and dry day with sunshine for most areas by late morning. Feeling chilly in the brisk northeasterly winds in the morning.

Chance of cloud-free hill tops above 800m: 50% rising to 90%, early cloud will lift and clear.

Low Cloud and visibility: Around dawn scattered layers of cloud above 500m will affect the hills, especially the Arrochar hills and towards Loch Lomond, cloud will lift and thin during the morning with visibility becoming very good and most summits becoming free of cloud for the afternoon and evening.

Forecast for Saturday 16 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	18/22 NE	15/18 NE	13/18 NE	12/16 NE	10/14 E	13/17 E	12/16 SE
900	14/18 NE	12/17 NE	11/16 NE	9/13 NE	10/14 E	12/16 SE	12/15 SE
600	18/21 NE	15/19 NE	13/17 NE	12/16 NE	11/14 NE	8/11 SE	5/8 SE
300	8/12 N	11/14 N	10/15 NE	11/16 N	7/11 NE	4/8 E	6/11 E
Glen	6/16 NE	9/15 NE	8/14 NE	8/14 NE	7/16 NE	5/10 NE	3/7 N

Height (m)	Temperature / Feels Like (°C)						
1300	2/-3	3/-2	3/-1	5/1	4/1	3/-2	2/-2
900	4/0	5/1	7/4	8/6	7/4	5/1	4/-0
600	7/2	7/3	9/6	10/8	10/8	8/6	7/5
300	8/6	9/7	12/10	13/11	12/11	10/9	9/8
Glen	10/8	12/10	15/13	16/14	13/12	10/9	9/8
Freezing Level*	1600m	1500m	1400m	1600m	1600m	1600m	1700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Fresh northeasterly winds will add a chill to the air on the hills, definitely feeling cooler than of late.

Forecast for Sunday 17 Sep 2023

Weather: A bright and cold start on Sunday morning with sunny spells, cloud will move up from the south during the day with showery rain expected which may turn heavy or thundery later in the day. Keep up to date with the latest forecasts to monitor the timings of this rain.

Maximum wind: Southeasterly 20mph with gusts 30mph, increasing during the evening.

Chance of cloud-free hill tops above 800m: 90% decreasing to 40% during the afternoon as low cloud forms associated with rain spreading north.

Low Cloud and visibility: Low confidence in cloud conditions for Sunday but very little low cloud in the morning, however scattered or broken layer of cloud will develop during the afternoon, especially around more southern ranges. Aberdeenshire hills will see the best conditions for the longest part of the day. Visibility will be good in the morning, becoming moderate or poor in rain and showers later in the day.

Temperature: **Glens:** Plus 3 rising to 15 Celsius.
At 800m: Plus 1 Celsius rising to 8 Celsius later.
Freezing level: 1400m rising above all summits.